





PTO/SB/21 (6-99)

Approved for use through 09/30/2000. OMB 0651-0031

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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JUN 2 2 2005 TRANSMITTAL			Application Number			10/016,177		
			Filing Date			October 25, 2001		
FORM			First Named Inventor			AVI J. ASHKENAZI		
used for all correspondence after initial filing)			Group/Art Unit			1647		
			Examiner Name			CHRISTINE J. SAOUD		
Total Number of Pages in This Submission 146			Attorney Docket Number			39780-2630 P1C90		
	ENCLOSURES (check all that apply)							
Fee Transmittal Form Fee Attached  AMENDMENT / RESPONSE After Final Version With Markings Showing Changes Affidavits/declaration(s) Extension of Time Request INFORMATION DISCLOSURE STATEMENT WITH FORM PTO-1449 (2 REFERENCES) Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53  DECLAR GODOWS WOOD U EXHIBIT AND EX		ATION OF BAKER, GODDARD, SKI, GURNEY, TUMAS, INDER 37 CFR §1.131 WITH A – PROVISIONAL 60/087,106			After Allowance Communication to Group  Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)  Proprietary Information  Status Letter  ADDITIONAL ENCLOSURE(S) (PLEASE IDENTIFY BELOW):  SEQUENCE ALIGNMENT - SEPARATE EXHIBIT C; AND STAMPED RETURN POSTCARD			
<del></del>		P1C90.	PLICANT, ATTORNEY	OR ACEN				
Firm or	HELLER EHRMAN LLP	JOHATURE OF AP		<del></del>		(Pog No 46 740)		
Individual name						Facsimile: (650) 324-0638		
Signature	0	Zun		1		, , , , , , , , , , , , , , , , , , , ,		
Date	JUNE 22, 2005	Customer Number: 35489						
	I	CERTIFICA	TE OF EXPRESS MAIL	ING				
I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated below and addressed to: MAIL STOP AMENDMENT, Commissioner for Patents, PO Box 1450, Alexandria, Virginia 22313-1450, on this date: JUNE 22, 2005  Express Mail Label EL 976 544 713 US								
Typed or printed name L. ACOSTA								
Signature				Date	JUNE	22, 2005		

PTO/SB/17 (12-04)

Approved for use through 07/31/2006. OMB 0651-0032
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FEE TRANSMITTAL		omplete if Known
	Application Number	10/016,177
2 2005 H		

Effective 10/01/2003. Patent fees are subject to annual revision.

for FY 2005

pplicant claims small entity status. See 37 CFR 1.27

OTAL AMOUNT OF PAYMENT	(\$) 180.00
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SUBMITTED BY

Name (Print/Type)

Signature

Barrie D. Greene

Drew

Complete if Known					
Application Number	10/016,177				
Filing Date	October 25, 2001				
First Named Inventor	Avi J. ASHKENAZI				
Examiner Name	Christine J. Saoud				
Art Unit	1647				
Attorney Docket No.	39780-2630 P1C90				

(Complete (if applicable))

Date

Telephone (650) 324-7000

June 22, 2005

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)					
Check Credit card Money Other None			3. ADDITIONAL FEES					
Order Order						I Entity	!	
Denosit			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number	08-1641(39780-2630P1C90	)	1051	130	2051		Surcharge - late filing fee or oath	ree Palu
Deposit Account	HELLER EHRMAN, LLP		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is	s authorized to: (check all that apply)		1053	130	1053	130	Non-English specification	$\vdash$
Charge fee(s) indicated below Credit any overpayments			1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any	additional fee(s) or any underpayment of fee	(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	<u> </u>
Charge fee(s) indicated below, except for the filing fee			1805	1,840*	1805	1,840*	Requesting publication of SIR after	
to the above-id	entified deposit account.		1251	120	2251	60	Examiner action  Extension for reply within first month	
4 5 4 6 16 -	FEE CALCULATION		1252	450	2252	225	Extension for reply within second month	
1. BASIC FI				1,020	2253	510	Extension for reply within third month	
Fee Fee	Fee Fee Fee Description Fe	ee Paid	1254	1,590	2254	795	Extension for reply within fourth month	
	Code (\$)  2001 150 Utility filing fee		1255	2,160	2255	1,080	Extension for reply within fifth month	
	2002 100 Design filing fee		1401	500	2401	250	Notice of Appeal	
	2003 100 Plant filing fee		1402	500	2402	250	Filing a brief in support of an appeal	
1004 300	2004 150 Reissue filing fee		1403	1,000	2403	500	Request for oral hearing	
1005 200	2005 100 Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
ļ	SUBTOTAL (1) (\$)		1452	500	2452	250	Petition to revive - unavoidable	
2 EVIDA C			1453	1,500	2453	750	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE				1,400	2501	700	Utility issue fee (or reissue)	
Total Claims	Extra Claims below	Fee Paid	1502	800	2502	400	Design issue fee	
Independent	-20" =   \ \ \ \ \ \ \ \   =   \ \ \ \ \ \   =			1,100	2503	550	Plant issue fee	<u> </u>
Claims - 3" =		1460	130	1460	130	Petitions to the Commissioner		
Large Entity	Small Entity		1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	100.00
Fee Fee	Fee Fee Fee Description		1806	180	1806	180	Submission of Information Disclosure Stmt	180.00
Code (\$) 1202 50	Code (\$) 2202 25 Claims in excess of 20		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 30	2201 100 Independent claims in exce	ss of 3	1809	790	2809	395	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 360	2203 180 Multiple dependent claim, in	•	1810	790	2810	395	For each additional invention to be examined (37 CFR 1.129(b))	
1204 200	2204 100 ** Reissue independent cla over original patent	เมศร	1801	790	2801	395	, , , , , , , , , , , , , , , , , , , ,	
1205 50	2205 25 ** Reissue claims in excess and over original patent	s of 20	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$)			Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above			*Redu	ced by	Basic	Filing F	ee Paid SUBTOTAL (3) (\$)	180.00

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Registration No.

46,740